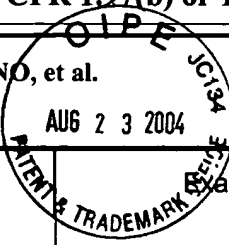


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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 02008/156001	
In Re Application Of: Atsushi ONO, et al.					
Application No.		Filing Date	Examiner	Customer No.	Group Art Unit
10/820,628		04/08/2004		22511	2633
				Confirmation No. 8466	
Title: DATA TRANSMISSION APPARATUS, PHOTOELECTRIC CONVERSION CIRCUIT AND TEST APPARATUS					
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
37 CFR 1.97(b)					
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
37 CFR 1.97(c)					
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
<input type="checkbox"/> the statement specified in 37 CFR 1.97(e);					
OR					
<input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).					

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 02008/156001	
In Re Application: Atsushi ONO, et al.						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/820,628	04/08/2004		22511	2633	8466	



DATA TRANSMISSION APPARATUS, PHOTOELECTRIC CONVERSION CIRCUIT AND TEST APPARATUS

Payment of Fee
 (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

☐ A check in the amount of _____ is attached.
☒ The Director is hereby authorized to charge and credit Deposit Account No. **50-0591**
 as described below.

☐ Charge the amount of _____
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☒ Charge any additional fee required.

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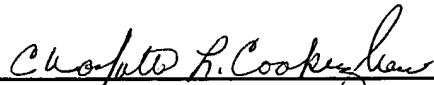
 (Date)

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 Typed or Printed Name of Person Signing Certificate


Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on Aug 19, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


 Signature of Person Mailing Correspondence

Charlotte L. Cookingham
 Typed or Printed Name of Person Mailing Certificate

***This certificate may only be used if paying by deposit account.**




 Signature

Dated: 8/19/04

Jonathan P. Osha, Reg. No. 33,986
 OSHA & MAY L.L.P.
 1221 McKinney Street, Suite 2800
 Houston, Texas 77010
 Telephone: (713) 228-8600
 Facsimile: (713) 228-8778

CC:

<div style="text-align: center;">  <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> </div>	ATTY DOCKET NO. 02008/156001	APPLICATION NO. 10/820,628
	APPLICANT(S) Atsushi ONO et al.	
	FILING DATE April 8, 2004	GROUP ART UNIT 2633

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS


		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	A1	10/294700	11/04/1998	Japan	H 04 B	10/28		✓
	A2	11/205047	07/30/1999	Japan	H03F	3/08		✓
	A3	60/144034	07/30/1985	Japan	H04B	9/00		✓
	A4	07/245540	09/19/1995	Japan	H03G	3/20		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		B1	Patent Abstracts of Japan, publication no. 10-294700, publication date 11/04/1998, (2 pgs.)
		B2	Patent Abstracts of Japan, publication no. 11-205047, publication date 07/30/1999, (2 pgs.)

EXAMINER	DATE CONSIDERED
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	Atsushi ONO et al.	
	FILING April 8, 2004	GROUP ART 2633

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	A5	08/279783	10/22/1996	Japan	H04B	10/02		✓
	A6	05/292026	11/05/1993	Japan	H04B	10/02		✓
	A7	11/305080	11/05/1999	Japan	G02B	6/42		✓
	A8	2001/53376	02/23/2001	Japan	H01S	5/062		✓
	A9	2000/049717	02/18/2000	Japan	H04B	10/28		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		B3	Patent Abstracts of Japan, publication no. 60/144034, publication date 07/30/1985, (2 Pgs.)
		B4	Patent Abstracts of Japan, publication no. 07/245540, publication date 09/19/1995 (1 pg.)

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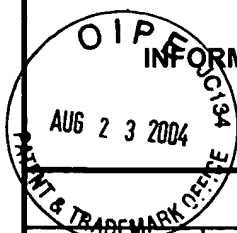
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		B5	Patent Abstracts of Japan, publication no. 2000-049717, publication date 02/18/2000, (1 pg.)
		B6	Patent Abstracts of Japan, publication no. 08-279783, publication date 10/22/1996, (1 pg.)

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**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*ATTY DOCKET NO.
02008/156001APPLICATION NO.
10/820,628

Atsushi ONO et al.

FILING
April 8, 2004GROUP ART
2633**U.S. PATENT DOCUMENTS**

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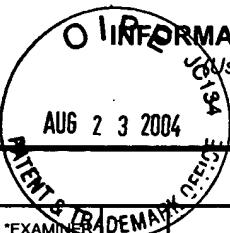
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OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	B7	Patent Abstracts of Japan, publication no. 05-292026, publication date 11/05/1993, (1 pg.)
	B8	Patent Abstracts of Japan, publication no. 11-305080, publication date 11/05/1999, (1 pg.)

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				FILING April 8, 2004		GROUP ART 2633	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		B9	Patent Abstracts of Japan, publication no. 2001-053376, publication date 02/23/2001,(1 pg.)				
		B10	International Search Report, publication no. WO 03/032529 A1, publication date 04/17/2003, (3 pgs.)				
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